



Docket No.: 55121-88061

**PATENT**



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Mail Stop **PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): Yousri H. BARSOUM  
Alan G. MALTAGLIATI  
Christopher E. CHUPP  
Daniel A. CIARDULLO

For: **METHOD AND APPARATUS FOR MODULATING A VIDEO SIGNAL WITH DATA**

**1. Type of Application**

This transmittal is for an original (nonprovisional) application.

**2. Papers Enclosed**

**A.** Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

38 Page(s) of Specification;  
7 Page(s) of Claims;  
14 Sheet(s) of Drawing(s)—Informal  
1 Page of Abstract

**B.** Other Papers Enclosed

Preliminary Amendment (9 pages)  
Assignment and Recordation Cover Sheet

**3. Declaration or Oath**

Enclosed

**4. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**5. Language**

English

**6. Fee Calculation (37 C.F.R. Section 1.16)**

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$770.00
Total Claims (37 CFR 1.16(c))	26	- 20 =	6 x	\$18.00	\$108.00
Independent Claims (37 CFR 1.16(b))	5	- 3 =	2 x	\$86.00	\$172.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$290.00	\$0.00
Filing Fee Calculation					\$1050.00

**7. Small Entity Statement(s)**

Not Applicable.

**8. Fee Payment Being Made at This Time**

The Commissioner is hereby authorized to charge the fees amount to Account No. 07-1985. An additional copy of this transmittal is enclosed.

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(New Application Transmittal--page 2 of 4)

Filing Fee	\$1050.00
Recordation Fee	\$ 40.00
<b>Total Fees Enclosed</b>	<b>\$1090.00</b>

**9. Method of Payment of Fees**

The Commissioner is hereby authorized to charge the fees amount to Account No. 07-1985. An additional copy of this transmittal is enclosed.

**10. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge any fee deficiency or credit any overpayment amount to Account No. 07-1985. An additional copy of this transmittal is enclosed.

Date: 10/1/03

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**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\***  
(When using Express Mail, the Express Mail label number is **mandatory**;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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**37 C.F.R. Section 1.8(a)**

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**37 C.F.R. Section 1.10\***

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DATE: 10/1/2003SIGNATURE: Dianna Swarrington  
Dianna Swarrington